International application No. INTERNATIONAL SEARCH REPORT PCT/US04/23676 CLASSIFICATION OF SUBJECT MATTER IPC(7) : G10L 15/04 US CL 704/251 According to International Patent Classification (IPC) or to both national classification and IPC FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) U.S.: 704/251, 231, 255, 256, 257, 240 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Please See Continuation Sheet DOCUMENTS CONSIDERED TO BE RELEVANT Category * Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. US 5,797,123 A (CHOU et al.) 18 August 1998 (18.08.1998), Figs. 1 and 2, Col.3, lines X 49-66, Col.4, lines 30-38, Col.5, lines 60-67, Col.6, lines 35-57, Col.7, lines 27-64. US 2002/0052870 A1 (CHARLESWORTH et al.) 02 May 2002 (02.05.2002), Figs.1, 2, X 1-18 10, 11, 0026, 0027, 0028, 0081, 0082, 0083. X US 2003/0110035 A1 (THONG et al.) 12 June 2003 (12.06.2003), Figs.1, 2, 5, 0009, 1-18 0006, 0005, 0017, 0020, 0031-0037, 00420049, 0053. Further documents are listed in the continuation of Box C. See patent family annex. Special categories of cited documents: later document published after the international filing date or priority date and not in conflict with the application but cited to understand the "A" document defining the general state of the art which is not considered to be of principle or theory underlying the invention particular relevance "X" document of particular relevance; the claimed invention cannot be earlier application or patent published on or after the international filing date "R" considered novel or cannot be considered to involve an inventive step when the document is taken alone document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another chation or other special reason (as document of particular relevance; the claimed invention cannot be specified) considered to involve an inventive step when the document is combined with one or more other such documents, such combination being "O" document referring to an oral disclosure, use, exhibition or other means obvious to a person skilled in the art document published prior to the international filing date but later than the document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report

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